## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/000426

			2004/000426	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> C10G11/05, B01J29/40				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) Int.Cl <sup>7</sup> C10G11/00-11/18, B01J29/40				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCH WATER COVERNMENT TO DE DEL PLANT				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap		Relevant to claim No.	
Х	JP 11-180902 A (Idemitsu Pet	rochemical Co.,	1-6	
	Ltd.), 06 July, 1999 (06.07.99),			
	Claims; Par. Nos. [0009], [0011] to [0017]			
	(Family: none)			
А	WO 99/57087 A1 (EXXON CHEMICAL PATENTS INC.), 11 November, 1999 (11.11.99), & CA 2331609 A & EP 1076637 A1 & CN 1305445 T & JP 2002-513822 A & US 2002/0179491 A1			
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Further documents are listed in the continuation of Box C.  See patent family annex.				
"A" document de	cories of cited documents:  offining the general state of the art which is not considered cular relevance	"T" later document published after the ir date and not in conflict with the appli the principle or theory underlying the	cation but cited to understand	
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)				
"O" document referring to an oral disclosure, use, exhibition or other means				
"P" document published prior to the international filing date but later than the priority date claimed		being obvious to a person skilled in t "&" document member of the same paten		
Date of the actual	completion of the international search	Date of mailing of the international sea	arch report	
12 April, 2004 (12.04.04)		11 May, 2004 (11.0		
Name and mailing address of the ISA/		Authorized officer	<del></del>	
	e Patent Office	•	•	
Facsimile No. Telephone No.				
Form PCT/ISA/210 (second sheet) (January 2004)				